

### **Product Data Sheet**

# **Anti-NIP7 Antibody**

Catalog # Source Reactivity Applications

CPA3060 Rabbit H, M, R, B, C, D, Mk, P WB

**Description** Rabbit polyclonal antibody to NIP7

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human NIP7. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of NIP7 protein.

**Clonality** Polyclonal

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol NIP7

Alternative Names 60S ribosome subunit biogenesis protein NIP7 homolog; KD93

Entrez Gene 51388 (Human); 66164 (Mouse); 192180 (Rat)

SwissProt Q9Y221 (Human); Q9CXK8 (Mouse); Q9WV50 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

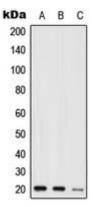
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of NIP7 expression in HEK293T (A), mouse kidney (B), H9C2 (C) whole cell lysates.

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